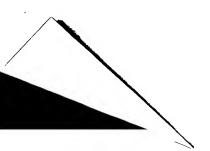


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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/605,388	09/26/2003	Greg E. Gauthier	81044211/202-0585	2387
28395	7590 08/05/2005		EXAMINER	
BROOKS KUSHMAN P.C./FGTL 1000 TOWN CENTER			TSO, EDWARD H	
22ND FLOOF			ART UNIT	PAPER NUMBER
SOUTHFIELI	O, MI 48075-1238		2838	
			DATE MAILED: 08/05/2005	5

Please find below and/or attached an Office communication concerning this application or proceeding.



•			М
	Application No.	Applicant(s)	
	10/605,388	GAUTHIER ET AL.	
Office Action Summary	Examiner	Art Unit	
	Edward H. Tso	2838	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet w	vith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailir earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a ly within the statutory minimum of th will apply and will expire SIX (6) MC e, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communicat BANDONED (35 U.S.C. § 133).	ion.
Status			
1) Responsive to communication(s) filed on			
	—· s action is non-final.		
3) Since this application is in condition for alloware closed in accordance with the practice under a	ince except for formal ma		is
Disposition of Claims			·
4) ⊠ Claim(s) 1-20 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-20 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	wn from consideration.		
Application Papers			
9) The specification is objected to by the Examine	er.	•	
10)☐ The drawing(s) filed on is/are: a)☐ acc	cepted or b) objected to	by the Examiner.	
Applicant may not request that any objection to the	• • • • • • • • • • • • • • • • • • • •		
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	· ·	· · · · · · · · · · · · · · · · · · ·	
Priority under 35 U.S.C. § 119	•		
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list 	ts have been received. ts have been received in brity documents have bee tu (PCT Rule 17.2(a)).	Application No n received in this National Stage	
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 9/26/03. 	Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152)	

Application/Control Number: 10/605,388

Art Unit: 2838

DETAILED ACTION

Information Disclosure Statement

The IDS filed 9/26/2003 has been considered and placed of record. An initialed copy is attached herewith.

Specification

The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

The disclosure should be carefully reviewed to ensure that any and all grammatical, idiomatic, and spelling or other minor errors are corrected.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Nishimura et al. (US 6,313,546). The reference discloses a power supply assembly for a vehicle having, *inter alia*, a high and a low voltage bus (10, 11), a dc converter (12), contactors (8, 14), high voltage cells (15) and low voltage cells (16). During start-up,

energy is transferred from the high voltage bus to the low voltage bus thru the converter. High voltage cells and low voltage cells are being recharged during precharging of the buses. See column 3, line 15 to column 4, line 50. Switches (8, 14) or contactors are used to isolate the buses. See column 4, lines 60-65. See figure 2.

Conclusion

Any inquiry concerning this communication should be directed to the Examiner at the below-listed number.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Mike Sherry, can be reached on 571 272 2084.

Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is 571 272 2800, Monday-Friday, 8:30am to 5:00pm, EST.

By:

EDWARD H TSO Primary Examiner 571 272 2087 Page 3